

PATENT  
Case N. 020156  
(011307)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): *Robert J. Hariri*Serial No.: *10/074,976*Filed: *February 13, 2002*Art Unit: *1636*  
Confirmation No. *1042*  
Examiner:For: *Renovation and Repopulation of Decellularized Tissues  
and Cadaveric Organs by Stem Cells*

RECEIVED

The Honorable Commissioner Of Patents and Trademarks  
Washington, D.C. 20231

JUL 16 2002

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. 1.97

TECH CENTER 1600/2900

Sir:

1. Applicant(s) submit(s) on the attached PTO-1449 herewith a list of patents, publications or other information of which they are aware, which they believe may be pertinent to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

3. If the captioned case is a continuing application of an earlier filed parent application, the Examiner is respectfully requested to refer to any art cited to the earlier filed parent application. If this is inconvenient, additional copies will be submitted upon request.


 PATENT  
 Case N. 020156  
(01137)

## INFORMATION DISCLOSURE STATEMENT

4. Copies of the following references listed on PTO-1449 are not enclosed because they have been submitted in a related application as follows:

RELATED APPLICATION			
REFERENCE	SN	FILING DATE	CASE NO.

RECEIVED

JUL 16 2002

TECH CENTER 1600/2900

5. In accordance with 37 C.F.R. 1.97, (check one)

- ☐ the attached information is filed within three months of the filing date of the captioned case.  
☒ the attached information is filed before the mailing of a first Office action on the merits.  
☐ the undersigned certifies that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement.  
☒ the attached information was cited in an International Search Report for a PCT application corresponding to this application.  
☐ the undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated under 37 C.F.R. 156(c) more than three months prior to the filing of the statement.  
☒ Copy of PCT International Search Report is enclosed. Respectfully submitted,

By:

Craig G. Cochran  
 Craig G. Cochran  
 Attorney For Applicant(s)  
 Reg. No. 33,666

Buchanan Ingersoll, P.C.  
 One Oxford Centre, 20th Floor  
 301 Grant Street  
 Pittsburgh, PA 15219  
 Telephone: 412-562-3978

Date:

July 9, 2002

Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office JUL 09 2002 INFORMATION DISCLOSURE STATEMENT (Use of Additional Sheets Necessary)	Attorney Docket No. <u>020156 (011307)</u>	Serial No. <u>10/074,976</u>
	Applicant <u>Robert J. Hariri</u>	
	Filing Date <u>2-13-02</u>	Group <u>1636</u>

## U.S. PATENT DOCUMENTS

Examiner Initial*		Document Number	Date	Name	Class	Sub-Class	Filing Date If Appropriate
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

RECEIVED

JUL 16 2002

TECH CENTER 1600/2900

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Publ. Date	Class	Sub-Class	Translation	
								Yes	No
	AL								
	AM								
	AN								
	AO								
	AP								

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		<u>Hadjantonakis, A. K., et al.; "The Stem Cells of Early Embryos."</u>
			<u>Differentiation</u> , Vol. 68, pgs. 159-166, October 2001
	AS		<u>Rossant, J.; "Stem Cells from the Mammalian Blastocyst."</u>
			<u>Stem Cells</u> , Vol. 19, pgs. 477-482, November 2001
	AT		

EXAMINER:

DATE CONSIDERED:

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



7-10-02

GP 1636  
HS

CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10 - SEPARATE PAPER		ATTORNEY'S DOCKET NO. 020156 (011307)	
IN RE APPLICATION OF:  Robert J. Hariri			
Serial No.  10/074,976		FILING DATE  February 13, 2002	
FOR  Renovation and Repopulation of Decellularized Tissues And Cadaveric Organs by Stem Cells			
GRP. ART UNIT  1636		EXAMINER	

Express Mail mailing label number: EV 109383565 US  
Date of Deposit: July 9, 2002

I hereby certify that this paper or fee is being deposited with  
the United States Postal Service "Express Mail Post Office to  
Addressee" service under 37 CFR 1.10 on the date indicated above and  
is addressed to Commissioner of Patents and Trademarks, Washington,  
D.C. 20231.

Ellie Pingree

(Typed or printed name of person mailing paper or fee)

Ellie Pingree

(Signature of person mailing paper or fee)

**RECEIVED**

JUL 16 2002

TECH CENTER 1600/2900